Appl. No. 10/625,876
Amdt. dated July 27, 2009
Response to final Office action of March 27, 2009

Docket No. 83336.1780

Listing of Claims:

1.   (Currently Amended) A trading data visualisation system comprising:

a transaction database stored in computer memory of transaction data representing transactions and desired transactions in relation to one or more tradable items, the transaction data comprising one or more data sets, one or more of the data sets comprising an item identifier, a transaction identifier, an item volume value, ~~and~~ a time value, and a trader identifier;

a retrieval component configured to retrieve transaction data from the transaction database; and

a display configured to display two or more graphical representations of some or all of the transaction data including at least one desired transaction, the size of the graphical representations proportional to the volume of tradable items represented by the transaction data, ~~and~~ the graphical representations positioned relative to the other graphical representation(s) based on the time value in each data set, and each graphical representation indicating the trader identifier.

2.   (Canceled)

3.   (Previously presented)   A trading data visualisation system as claimed in claim 1, wherein one or more of the graphical representations has a colour property based on the time value in each data set.

4.   (Canceled)

5.   (Previously presented)   A trading data visualisation system as claimed in claim 1, wherein one or more of the graphical representations has a colour property based on the transaction identifier in each data set.

6.   (Previously presented)   A trading data visualisation system as claimed in claim 1, wherein one or more of the data sets includes a currency value.

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7.   (Previously presented)   A trading data visualisation system as claimed in claim 6, wherein the display is configured to display two or more graphical representations, each graphical representation positioned relative to the other graphical representation(s) based on the currency value in each data set.

8.   (Previously presented)   A trading data visualisation system as claimed in claim 1, wherein the display is configured to display two or more graphical representations, the graphical representations positioned relative to the other graphical representation(s) based on the transaction identifier in each data set.

9.   (Currently Amended) A method of visualising trading data comprising the steps of:

        maintaining in computer memory a transaction database of transaction data representing offers for sale, offers to buy and concluded sales in relation to one or more tradable items, the transaction data comprising one or more data sets, one or more of the data sets comprising an item identifier, a transaction identifier, an item volume value, and a time value;

        retrieving transaction data from the transaction database; and

        displaying two or more graphical representations of some or all of the transaction data including at least one offer for sale or offer to buy, the size of the graphical representations proportional to the volume of tradable items represented by the transaction data, ~~and~~ the graphical representations positioned relative to the other graphical representations based on the time value in each data set, and the graphical representations include multiple colour properties based on two items in each data set.

10.   (Canceled)

11.   (Currently Amended) A method of visualising trading data as claimed in claim 9, ~~further comprising the step of displaying one or more of the graphical representations with a colour property~~ wherein one of the colour properties is based on the time value in each data set.

12.   (Canceled)

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13.   (Currently Amended) A method of visualising trading data as claimed in claim 9, ~~further comprising the step of displaying one or more graphical representations with a colour property~~ wherein one of the colour properties is based on the transaction identifier in each data set.

14.   (Previously presented)   A method of visualising trading data as claimed in claim 9, wherein one or more of the data sets includes a currency value.

15.   (Previously presented)   A method of visualising trading data as claimed in claim 14, further comprising the step of displaying two or more graphical representations, the graphical representations positioned relative to the other graphical representation(s) based on the currency value in each data set.

16.   (Previously presented)   A method of visualising trading data as claimed in claim 9, further comprising the step of displaying two or more graphical representations, the graphical representations positioned relative to the other graphical representation(s) based on the transaction identifier in each data set.

17.   (Canceled)

18.   (Previously presented)   A trading data visualisation system as claimed in claim 1, wherein one or more of the data sets includes a time value and/or a currency value.

19.   (Currently Amended) A trading data visualisation system as claimed in claim 18, wherein one or more of the graphical representations has ~~a colour property~~ colour properties based on the time value ~~and/or~~ and currency value in each data set.

20.   (Currently Amended) A trading data visualisation system as claimed in claim 18, wherein the display is configured to display two or more graphical representations, the graphical representations positioned relative to the other graphical representation(s) based on the time value ~~and/or~~ and currency value in each data set.

21.   (Canceled)

22.   (Canceled)

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23.   (Canceled)

24.   (Currently Amended) A method of visualising trading data as claimed in claim 9, wherein one or more of the data sets includes a time value ~~and/or~~ and a currency value.

25.   (Currently Amended) A method of visualising trading data as claimed in claim 24, ~~further comprising the step of displaying one or more of the graphical representations with a colour property~~ wherein the colour properties are based on the time value ~~and/or~~ and currency value in each data set.

26.   (Currently Amended) A method of visualising trading data as claimed in claim 24, further comprising the step of displaying two or more graphical representations of some or all of the transaction data, the graphical representations positioned relative to the other graphical representation(s) based on the time value ~~and/or~~ and currency value in each data set.

27-44. (Canceled)

45.   (New) A trading data visualisation system as claimed in claim 3, wherein the colour property of the graphical representation changes over time.

46.   (New) A method of visualising trading data as claimed in claim 11, wherein one of the colour properties of the graphical representation changes over time.